

application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

- () In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

- () Certification in Accordance with §1.97(e) is set forth below; or

- () The fee of \$240.00 as set forth in §1.17(p) is attached.

- () In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(i)(1).

- () Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

- (XX) In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified)

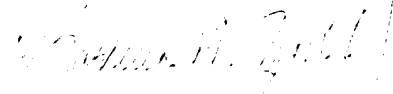
are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. 09/313,932, filed May 18, 1999, and Serial No. 09/166,186, filed October 5, 1998, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1519. This form is submitted in duplicate.

() The relevance of the listed references in a foreign language is as stated in the specification at pages 18.

(XX) All listed references are in the English language.

Respectfully submitted,


Kathleen A. Tyrrell
Registration No. 38,350

Date: July 18, 2001

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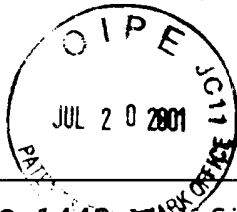
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Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. ISPH-0501	Serial No. 09/824,322
		Applicant Baker et al.	
		Filing Date April 2, 2001	Group 1635
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
AA	Aggarwal et al., "Triple Helix-forming Oligodeoxyribonucleotides Targeted to the Human Tumor Necrosis Factor (TNF) Gene Inhibit TNF Production and Block the TNF-dependent Growth of Human Glioblastoma Tumor Cells", 1996, Cancer Res., 56, 5156-5164		
AB	dHellecourt, "Inhibition of human TNF α and LT in cell-free extracts and in cell culture by antisense oligonucleotides", 1996, Biochim. Biophys. Acta, 1317, 163-174		
AC	Hartmann, "Oligodeoxynucleotides Enhance Lipopolysaccharide-Stimulated Synthesis of Tumor Necrosis Factor: Dependence on Phosphorothioate Modification and Reversal by Heparin", 1996, Mol. Med., 2, 439-446		
AD	Hartmann, "Specific Suppression of Human Tumor Necrosis Factor- α Synthesis by Antisense Oligodeoxynucleotides", 1996, Antisense Nucleic Acid Drug Devel., 6, 291-299		
AE	Rojanasakul, "Antisense Inhibition of Silica-induced Tumor Necrosis Factor in Alveolar macrophages", 1997, J. Biol.Chem., 272, 3910-3914		
AF	Taylor et al., "In Vitro Efficacy of Morpholino-modified Antisense Oligomers Directed Against Tumor Necrosis Factor- α mRNA", 1996, Antisense Nucleic Acid Drug Devel., 6, 199-205		
AG	Taylor et al., "Effect of TNF- α Antisense Oligomers on Cytokine Production by Primary Murine Alveolar macrophages", 1996, J. Biol. Chem., 271, 17445-17452		
AH	Tu et al., "Tetranucleotide GGGG Motif in Primary RNA Transcripts", 1993, J. Biol. Chem., 273, 25125-25131		
EXAMINER		DATE CONSIDERED	

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List of Patents and Publications
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U.S. Department of Commerce

Docket No.
ISPH-0501

Serial No.
09/824,322

Applicant
Baker et al.

Filing Date
April 2, 2001

Group
1635

U. S. PATENT DOCUMENTS

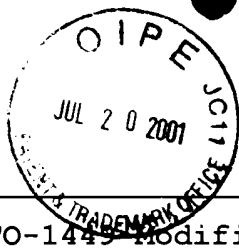
Examiner Initial		Document No.	Date	Name	Class	Subclass
	AA	5,650,316	7-22-97	Aggarwal, et al.	435	375

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	
	AB	WO 93/09813	5-27-93	PCT	X	
	AC	O 414 607 B1	8-22-90	PCT		X
	AD	WO 95/33493	12-14-95	PCT	X	
	AE	WO 95/00103	1-5-95	PCT	X	
	AF	WO 95/32628	12-7-95	PCT	X	

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Group
1635

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	
	AG	WO 94/10301	5-11-94	PCT	X	
	AH	WO 95/23225	8-31-95	PCT	X	

EXAMINER

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